Manhole In	spection Summary	Manhole # S15A1_018MH			
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Inspection	☐ Is Incomplete Rating: 3) Fair				
Record Plat: 15	5A1 Node: 018 Status: Found	Insp Date: 6/30/08 10:21 AM			
Incomplete Cor	nments	Crew: REI			
		Inspector: paulfry			
		Firm: ATS			
Location	Address: 2844 georgetown rd	Cross Street: forest hill av			
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry			
	Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None			
Comments					
Cover	•	4 (in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)			
	Type: <b>Sanitary</b> Condition: <b>S</b> o	Cover Material: Cast Iron			
Properties:	Bolted Vented Water Tight	☐ Water Tight Insert			
Frame	Offset: <b>0</b> (in.) Condition: ✓ Sou	ınd ☐ Cracked ☐ Leaks			
Chimney / Fra	ame Adjustment 📝 Exists Material: B	rick Parged Height: <b>3</b> (in.)			
Condition:	☐ Sound ✓ Cracked ☐ Root Intrusio	n			
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mon	rtar 🗌 Roots 🔲 Wall			
Corbel	Material: <b>Brick</b>	rged Type: Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	n:				
Barrel	Material: <b>Brick</b>	rged			
Shape:	Circular Diameter: 48 (in.) Le	ength: <b>0</b> (in.)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusio	n			
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ M	lortar 🗌 Roots 🔲 Wall			
Bench	✓ Exists Material: Brick	☐ Parged			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusio	n			
Channel	Material: <b>Brick</b>	rged			
Channel E	xposure: <b>Fully Open</b> Junc Dist: <b>1</b>	.5 nearest .5 ft. Azimuth: 155			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusio	n Deteriorated Leaks Debris			
Steps	Count: 4 Missing: 1				
Surcharge	Evidence Of Surcharge Depth: 0	(ft.)  Active Surcharge Present			

# Manhole # S15A1\_018MH

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**Location View** 



misc



bench debris

Defect 3



Top View



Defect 4



infiltration @ corbel wall

Defect 2



corroded & missing steps

# Manhole # S15A1\_018MH

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#### Defect 1



infiltration @ chimney/frame joint

#### Manhole # S15A1\_018MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.28 (ft.) Flow Characteristics: Fast

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.75 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: Non	е		

Connects To: Connecting Node Not
Available

Possible Illicit Connection

### Manhole # S15A1\_018MH

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: 9.68 (ft.) Flow Characteristics: Slow 

Connects To: Manhole

Silt Depth: 0 (in.) Deposits Extent:

☐ Possible Illicit Connection

Drop: None

Infiltration: None Pipe Seal Cond: Sound

#### 8 in. Circular Gravity Sewer Pipe In @ 8 OClock





Pipe Height: 8.4 (in	n.) Rod and Bar (Angled)	
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 9.51	(ft.) Flow Characteristics: Slow	
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐	] Grease
011.5 11.6 //		

Silt Depth: 0 Deposits Extent: (in.)

Pipe Seal Cond: Sound Infiltration: None

Possible Illicit Connection

Connects To: Manhole

Drop: None